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	Attorney Docket No. MDSGFS2						
	UTILITY First In			J. LOCKE			
PATENT APPLICATION TRANSMITTAL Title			QUANTITATIVE ANALYSIS VIA ISOTOPICALLY DIFFERENTIATED DERIVATIZATION				
(Only for new nonprovisional applications under 37 CFR 1.53(b)) Expres		ss Mail Label No.	EV 332776567 US				
APPLICATION ELEMENTS			Box Patent Application ADDRESS TO: Commissioner for Patents Washington, DC 20231				
See MPEP chapter 600 concerning utility patent application contents.							
(Submit at	nsmittal Form (e.g., PTO/SB/17) (2 pages) no original, and a duplicate for fee processing) nt claims small entity status. CFR 1.27. ation [Total Pages]	39]1	8. Nucleotide and (if applicable, a	or CD-R in duplicate, large table or Program (Appendix) Vor Amino Acid Sequence Submission Ill necessary) ter Readable Form (CRF)			
(preferrer - Desc - Cros - State - Refe or a - Back - Brief - Deta - Clair - Abst 4. X Drawing 5. Oath or Decla a. Ne b. Co (for	d arrangement set forth below) criptive title of the invention s Reference to Related Applications ment Regarding Fed sponsored R & D rence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) illed Description n(s) ract of the Disclosure g(s) (35 U.S.C. 113) [Total Sheets	14]	b. Specification i. C c. Stateme ACCOM 9. Assignmen 10. 37 CFR 3. (when the) 11. English Tr 12. Information Statement 13. Preliminar 14. X Return Re (Should be (Should be (Should be) (if foreign pr 16. Nonpublic	A Sequence Listing on: CD-ROM or CD-R (2 copies); or ii. papents verifying identity of above copies APANYING APPLICATIONS PARTS Int Papers (cover sheet & document(s)) 1.73(b) Statement Power of re is an assignee) In Disclosure Copies of IDS Citations Int Power of Attorney Int Power of Attorney Int Power of Copies of IDS Citations Int Power of Attorney Int Power of Copies of IDS Citations Int Power of Attorney Int Power of Attorney Int Power of Copies of IDS Citations Int Power of Attorney Int Power of Copies of IDS Citations Int Power of Attorney Int Power of Attorney Int Power of Attorney Int Power of Copies of IDS Citations Int Power of Attorney Int Power of	er		
Data Sheet un Continu Prior applicati For CONTINUAT under Box 5b. Is	ider 37 CFR 1.76: Lation Divisional Continuation information: Examiner TION or DIVISIONAL APPS only: The entiticonsidered a part of the disclosure of the a	ion-in-part (CIP) of prior applications of the prior application or division or	p / Art Unit: on, from which an oath or declaration is supplied ional application and is hereby incorporated by			
reference. The in	ncorporation can only be relied upon when a		s been inadvertently on ONDENCE ADDRES				
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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 332776567 US, in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Lorna L. Tanner

Registration No. (Attorney/Agent)

Date

50,782

July 16, 2003

Signature: Dated: 7-16-03 (Anthony Soljanich)

Name (Print/Type)

Signature

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FEE TRANSMITTAL						Not Yet Assigned		
					Concurrently Herewith			
	TOURY ZUUS			Steven J. LOCKE				
Patent fees are subject to annual revision.			ner Na		-	Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27	j	C	A = 1 1 =	.:.		Not Yet Assigned		
TOTAL AMOUNT OF PAYMENT (\$) 2,356.00			Art Ur			MDSGFS2		
	Attorney Docket No. MDSGFS2 FEE CALCULATION (continued)							
METHOD OF PAYMENT (check all that apply)				ree	CALCUL	A HUN (co	ntinued)	
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Deposit		Entity		Entity	-			
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Account Morrison & Foerster LLP	1052	50	2052	25	-	-	onal filing fee or cover	
The Commissioner is hereby authorized to: (check all that apply)	1032	30	2032	25	sheet.	·	Ū	
X Credit any overpayments	1053	130	1053	130	Non-English	specification	n	
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a re	equest for exp	parte reexamination	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting Examiner as	publication o	f SIR prior to	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting	publication o	f SIR after	
FEE CALCULATION	1251	110	2251	55	Examiner ac Extension for	ction or reply within	i first month	
1. BASIC FILING FEE	1252	410	2252	205			second month	
Large Entity Small Entity	1253	930	2253	465	Extension fo	or reply within	third month	
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension fo	or reply within	fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension fo	or reply within	i fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Ap	peal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	-	f in support o	f an appeal	ļ
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403	280 1,510	2403 1451	140	-	oral hearing	lic use proceeding	
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SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650	Petition to re	evive - uninte	entional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue	fee (or reissu	ıe)	
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issu	e fee		
Total Claims 75 -20** = 55 x 18.00 = 990.00	1503	630	2503	315	Plant issue fee			
Independent 7 -3** = 4 x 84.00 = 336.00	1460	130	1460	130	Petitions to	the Commiss	sioner	
Multiple Dependent 280.00 = 280.00	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180			on Disclosure Stmt	
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40			ssignment per of properties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375		mission after	final rejection	
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each ad	Iditional inve		
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1801					examined (37CFR 1.129(b))		
over original patent	1802	Request for expedited examination						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			l	300	of a design	application		├
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SUBTOTAL (2) (\$) 1606.00 **or number previously paid, if greater, For Reissues, see above	Redu	iced by I	sasic Fi	ıng Fee	Pal0	SUBTO	TAL (3) (\$)	0.00
SUBMITTED BY Complete (if applicable)								
Name (Print/Type) Lorna L. Tanner		ration No		,782			(650) 813-5905	
	(Attorn	ey/Agent/	150	,. 02		 		
Signature Sommer Survey						Date	July 16, 2003	